To: Vessel Sanitation Program / Centers of

Disease Control and Prevention

Barrie Clarke, Director Public Health, NCL

CC: Captain; S-E Eklund; Hotel Director; Chief

Engineer; Staff Chief Engineer

From: Staff Capt. Staffan Bengtsson

Location: M/S "Norwegian Majesty"

Date: May 24th, 2003.

Subject: Corrective Action Report.

Below, please find the Corrective Action Report concerning the deficiencies noted during the inspection May 11th, 2003.

**NORWEGIAN MAJESTY** 5/11/2003

## **DETAILS OF INSPECTION VIOLATIONS**

**LOCATION** REF. **POINTS** CRITICAL DESCRIPTION NO. SEVEN SEAS DINING ROOM 34 0 No

THE SINK AT THE BUFFET STATION WAS OUT OF ORDER.

Water supply reconnected.

**SEVEN SEAS BAR PANTRY** 20 2 No

THE WHITE INSULATION MATERIAL IN THE UPPER COMPARTMENT OF THE ICE MACHINE WAS DAMAGED AND POROUS.

The white insulation has been removed and replaced with stainless steel plating.

**SEVEN SEAS LINEN LOCKER** 33 No

SEVERAL DECKHEAD PANELS WERE MISSING. THE DECK-BULKHEAD JUNCTURE WAS CORRODED.

New steel deck head plates in place and deck repainted.

**SEVEN SEAS FOYER** 33 No

THE COVE AREA AND BOTTOM PORTION OF THE BULKHEAD PANEL WAS DAMAGED AT THE ENTRACE TO THE GALLEY.

The cove area has been tiled and bulkhead panel repaired.

SEVEN SEAS DISHWASH/GLASSWASH

26 Yes

SEVERAL JUICE GLASSES AND PLATES WERE SOILED AND STORED AS CLEAN. SEVERAL SOILED GLASSES WERE STORED AS CLEAN IN THE FOUR SEASONS WAREWASH AREA AS WELL. ALL OF THE GLASSES ARE BEING WASHED IN THE SEVEN SEAS GLASSWASH UNIT AS THE FOUR SEASONS UNIT WAS OUT OF ORDER.

Glasses from bars to be cleaned in respective bar pantries and better cleaning procedures implemented. Glass wash unit for the Four Seasons Dining Room is fully operational.

SEVEN SEAS DISHWASH/GLASSWASH 6 0 24 Yes

THE FINAL RINSE WAS TESTED AT 156°F. THIS WAS CORRECTED DURING THE INSPECTION.

Adjustments made to ensure that temperature is correct at all times.

### **DETAILS OF INSPECTION VIOLATIONS**

#### NO. LOCATION POINTS CRITICAL DESCRIPTION REF. **SEVEN SEAS CLEANING LOCKER** 38 0 No THE LOCKER USED TO STORE THE MOPS, BROOMS, AND MOP BUCKET WAS NOT LABELED. Label in place. Furthermore, the "Seven Seas liquor store room" is made into an extra cleaning locker to house floor washing machine and other equipment for better spacing SEVEN SEAS CHEMICAL LOCKER 33 No THE BULKHEAD PANEL BEHIND THE DOOR WAS LOOSE. THE DECK WAS SOILED. The bulkhead panel has been welded and better cleaning procedures implemented. **SEVEN SEAS GALLEY TOILET ROOM** 30 n No PAPER TOWELS, TOILET TISSUE. A COVERED WASTE RECEPTACLE AND A PAPER TOWEL RECEPTACLE WERE NOT PROVIDED IN THIS TOILET ROOM. The toilet, which was out of order during the inspection, is operational and thoroughly cleaned. Furthermore, the toilet is being locked and the key issued by a supervisor on request to better monitor cleanliness and misuse. SEVEN SEAS GALLEY TOILET ROOM 37 No THE VENTILATION WAS INADEQUATE IN THIS TOILET ROOM. Ventilation has been adjusted. **SEVEN SEAS HOT GALLEY** 26 3 Yes THE BOTTOM SECTIONS OF THE WARMING CABINETS BEHIND THE SHELF SUPPORTS WERE SOILED WITH FOOD RESIDUE. Warming cabinet has been cleaned and better cleaning procedures implemented. SEVEN SEAS HOT GALLEY Nο THIS VESSEL HAS ONLY ONE VERY SMALL BLAST CHILLER IN OPERATION. A NEW LARGER BLAST CHILLER HAS BEEN PARTIALLY INSTALLED. IT IS STRONGLY RECOMMENDED THAT THE NEW BLAST CHILLER BE MADE OPERATIONAL AS SOON AS POSSIBLE. Installation had not been completed and we are waiting on the main condenser for this new unit. Service WO 000 252 **SEVEN SEAS HOT GALLEY** 20 No SLOTTED FASTENERS WERE NOTED IN THE FRYERS AND IN THE NEW BLAST CHILLER. Sea King to bring parts on their visit to the ship 061503, WO 052503. **SEVEN SEAS HOT GALLEY** 21 1 No THE DRIP PAN HOUSINGS AT THE RANGES WERE SEVERALY CORRODED. All old drip pan housings have been replaced by new ones. 15 SEVEN SEAS DINING ROOM 27 n No THE DRIP PAN HOUSINGS AT THE RANGES WERE SOILED WITH FOOD RESIDUE. Better cleaning routines have been implemented. **SEVEN SEAS LIQUOR STORE ROOM** 21 1 No THE CARDBOARD FOIL DISPENSER WAS POROUS AND DIFFICULT TO CLEAN. Cardboard dispenser has been replaced by plastic dispensing unit. The "Seven Seas liquor store room" is made into an extra cleaning locker to house floor washing machine and other equipment for better spacing. SEVEN SEAS LIQUOR STORE ROOM No THE CARBOARD FOIL DISPENSER WAS SOILED WITH FOOD RESIDUE. Better cleaning procedures have been implemented. The "Seven Seas liquor store room" is made into an extra cleaning locker to house floor washing machine and other equipment for better spacing. **SEVEN SEAS LIQUOR STORE ROOM** 19 0 No

TWO BOTTLES OF LIQUOR WERE STORED ON THE DECK.

The "Seven Seas liquor store room" is made into an extra cleaning locker to house floor washing machine and other equipment for better spacing.

#### **NORWEGIAN MAJESTY** 5/11/2003

## **DETAILS OF INSPECTION VIOLATIONS**

#### NO. LOCATION POINTS CRITICAL DESCRIPTION REF. SEVEN SEAS LIQUOR STORE ROOM 28 0 No TWO MILK CRATES WERE STORED ON THE DECK. The "Seven Seas liquor store room" is made into an extra cleaning locker to house floor washing machine and other equipment for better spacing, furthermore, all milk crates on board have been discarded and new plastic pallets will arrive 052503. **SEVEN SEAS MAIN GALLEY** Λ Nο A THREADED HOSE BIB CONNECTION WAS NOTED ACROSS FROM REFRIGERATION UNIT C-11. THIS LINE WAS NOT FITTED WITH A BACKFLOW PREVENTION DEVICE. A backflow preventer has been installed. **SEVEN SEAS MAIN GALLEY** 34 0 No THE BUCKET FILL STATION ACROSS FROM REFRIGERATION UNIT C-11 WAS OUT OF ORDER. Diversity will visit 052503 to review all D3 dispensers. SEVEN SEAS MAIN GALLEY 33 1 No STANDING WATER WAS NOTED ON THE DECK BEHIND THE ELECTRICAL PANEL DOOR ACROSS FROM THE COLD PANTRY. Investigation of the source of the leak is in progress. 23 COLD PANTRY 20 2 Nο THE BUFFALO CHOPPER WAS POSTED OUT OF ORDER. Spare parts are on order. PO 5120 207 080 24 COLD PANTRY 20 2 No A VERY SMALL AMOUNT OF CORROSION WAS NOTED ON THE SLICER BLADE. The slicer blade has been cleaned and better cleaning procedures were implemented. **COLD PANTRY** 27 0 No MOLD WAS NOTED ON THE GASKETS OF REFRIGERATION UNIT C-14. The gasket has been replaced and better cleaning procedures have been implemented. SEVEN SEAS SOUP STATION 33 1 Nο CORROSSION WAS NOTED IN THE SCUPPERS. Scuppers have been chipped and painted. New stainless steel scuppers suggested for dry dock. 27 SEVEN SEAS SOUP STATION 26 3 Yes THE DRAIN AREAS OF THE SOUP KETTLES WERE ENCRUSTED FOOD RESIDUE. Better cleaning procedures implemented. 28SEVEN SEAS HOT GALLEY 27 0 No THE BOTTOMS OF THE TILT PANS UNDER THE CONTROL BOXES WERE SOILED WITH GREASE RESIDUE. Better cleaning procedures implemented. **SEVEN SEAS MAIN GALLEY** Λ 34 Nο THE COLD WATER SUPPLY LINE WAS LEAKING AT THE PREPARATION SINK NEAR THE POTWASH STATION. Corrected during inspection. MAIN POTWASH 34 0 No THE VALVES WERE MISSING AT THE SPRAY HOSE CONNECTION. The valves have been replaced. **MAIN POTWASH** No THE BULKHEAD PANEL WAS LOOSE IN THE CLEAN STORAGE AREA NEAR THE ENTRANCE TO THE GALLEY.

The bulkhead panel has been welded.

# NORWEGIAN MAJESTY 5/11/2003

# **DETAILS OF INSPECTION VIOLATIONS**

NO.	LOCATION	REF.	POINTS	CRITICAL DESCRIPTION		
32	FOUR SEASONS JUICE/COFFEE STATION	27	0	No		
THE T	ECHNICAL SPACE OF THE JUICE DISPENSER WAS SOILED.					
Speci	fic cleaning of the technical space has been implemented by Vitality.					
33	FOUR SEASONS DISHWASH/GLASSWASH	22	0	No		
THE G	GLASSWASH UNIT WAS POSTED OUT OF ORDER.					
The g	lass wash machine has been repaired and is fully operational.					
34	FOUR SEASONS DISHWASH/GLASSWASH	37	0	No		
CONDENSATE WAS NOTED ON THE DECKHEAD BETWEEN THE GLASSWASH UNIT AND THE DISHWASH UNIT. HOT HUMID AIR WAS BLOWING OUT OF THE VENT STACK OF THE GLASSWASH UNIT.						
The s	team pressure from glass wash unit has been adjusted and the vent was adjusted to	o extract t	he hot air.			
35	FOUR SEASONS DISHWASH/GLASSWASH	22	0	No		
THE L	EFT NOZZLE DID NOT HAVE AN EFFECTIVE SPRAY PATTERN ON THE FINAL RINSE	ARM.				
The u	pper and lower final rinse arms have been replaced.					
36	CREW GALLEY	21	1	No		
THE C	ORIP PAN HOUSINGS OF THE RANGES WERE SEVERLY CORRODED.					
All old	drip pan housings have been replaced by new ones.					
37	CREW MESS	19	0	No		
THE H	HANDLE OF THE SUGAR SCOOP WAS IN CONTACT WITH THE SUGAR.					
Mess	man trained in better procedures.					
38	STAFF MESS	19	0	No		
LIDS \	WERE NOT PROVIDED ON THE SALAD OIL DECANTERS.					
Lids h	ave been replaced.					
39	OFFICER'S MESS	19	0	No		
THE S	NEEZE GUARD WAS TOO HIGH ON THE BUFFET LI NE.					
Has b	een lowered 6 inches. Max. distance from floor is 48 inches.					
40	OFFICER'S MESS	24	0	Yes		
THE F	REE CHLORINE RESIDUAL IN THE SANITIZE BUCKET WAS GREATER THAN 200 PPM.					
Mess	man trained in better procedures and disciplinary action was taken.					
41	BISTRO DINING ROOM	29	0	Yes		
A FLA	MBE CART IS USED IN THIS AREA ON A DAILY BASIS. A HANDWASH SINK WAS NO	OT LOCAT	ED WITHIN 25	5 FEET OF THIS CART.		
New h	nand wash sink has been installed within 15 feet of the cart.					
42	BISTRO DINING ROOM	21	1	No		
THE IN	NCUTION HEATERS WERE CRACKED.					
Crack	ted heaters have been replaced with new ones.					
43	FOUR SEAS DINING ROOM	33	1	No		
SEAM	IS WERE NOTED BETWEEN THE BOTTOM OF THE WAIT STATIONS AND THE DECK.					
The s	eams have been filled with silicon.					
44	COFFEE BAR	36	0	No		
THE L	IGHTING WAS INADEQUATE IN THIS BAR.					

THE LIGHTING WAS INADEQUATE IN THIS BAR.

The bulbs have been replaced with "cool white" for better lighting.

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# **DETAILS OF INSPECTION VIOLATIONS**

NO.	LOCATION	REF.	POINTS	CRITICAL DE	SCRIPTION	
45	BAKERY/PASTRY	33	1	No		
A LOO	SE PROFILE STRIP WAS NOTED BETWEEN THE CLEANING LOCKER AND THE BULK	HEAD.				
The pr	ofile strip has been welded.					
46	BAKERY/PASTRY	21	1	No		
THE G	LASS WAS MISSING AT THE BOTTOM DOOR OF THE STACK OVEN.					
New gl	lass on order, PO 5120 302 360					
47	PROVISIONS	33	1	No		
MILK C	RATES WERE USED FOR STORAGE IN A NUMBER OF AREAS MAKING THE DECK D	IFFICULT	TO CLEAN.			
All milk	c crates on board have been discarded and new PVC storing pallets will arrive 05250	03.				
48	PROVISIONS-POULTRY BOX	36	0	No		
INSUF	FICIENT LIGHTING WAS NOTED IN THIS AREA.					
Broker	bulbs have been replaced.					
49	PROVISIONS-VEGETABLE PREPARATION	14	0	No		
A FOO	D HANDLER WAS NOTED WEARING A WATCH WHILE CHOPPING ONIONS.					
Food h	nandler trained in better procedures and disciplinary action was taken.					
50	PROVISIONS-VEGETABLE PREPARATION	20	2	No		
THE PO	OTATO PEELER WAS POSTED OUT OF ORDER.					
Has be	een repaired on board and is fully operational.					
51	PROVISIONS VEGETABLE PREPARATION	19	0	No		
A TRA	Y OF DECORATIONS WAS STORED DIRECTLY ON TOP OF A PAN OF EGGPLANT.					
Better	storage procedures and supervision implemented.					
52	PROVISIONS DRY STORES	19	0	No		
OPEN	PACKAGES AND BOXES OF MACADAMIA NUTS, CASHEW NUTS, AND PECANS WEI	RE NOT P	ROPERLY SE	ALED.		
Resea	able plastic bags are being used.					
53	TOPSIDER'S BAR PANTRY	22	0	No		
THE W	AREWASH UNIT WAS POSTED OUT OF ORDER.					
Parts o	on order. PO 5120 304 550					
54	POOL BAR	21	1	No		
THE FINISH ON THE STORAGE SHELVES WAS WORN.						
The sto	orage shelves have been painted white.					
55	OBSERVATORY BAR	20	0	No		
THE W	ALK-IN UNIT WAS POSTED OUT OF ORDER.					
Parts o	on order, PO 5120 303410					
56	OBSERVATORY BAR	26	3	Yes		
THE INNER SURFACES OF THE CA PUCCINO MACHINE WERE SOILED WITH COFFEE AND POWDERED MILK RESIDUE.						
Better	cleaning routines have been implemented.					
57	OLBSERVATORY BAR	30	0	No		
A SOAP DISPENSER WAS NOT PROVIDED AT THE HANDWASH SINK.						
A new	soap dispenser has been installed.					
58	OBSERVATORY BAR	21	1	No		
THE BO	OTTOM OF THE BEER TAP MOUNT WAS IN DISREPAIR.					

The beer tap stand has been replaced.

### **DETAILS OF INSPECTION VIOLATIONS**

# POINTS CRITICAL DESCRIPTION NO. LOCATION REF. **FOOD SERVICE GENERAL** 33 1 No CRACKED AND DAMGED DECK TILES WERE NOTED THROUGHOUT THE FOOD SERVICE AREAS. Repairs are continuously ongoing. LOOSE AND DAMAGED BULKEAD PANELS WERE NOTED IN SEVERAL FOOD SERVICE AREAS. Panels that were found loose have been welded. POTABLE WATER 05 Yes A MANUAL TEST, TAKEN AT THE BRIDGE, FOR FREE CHLORINE RESIDUAL NOTED 0.95 PPM ON THE INSPECTOR'S TEST KIT AND 1.41 PPM ON THE ENGINEER'S TEST KIT, WHILE THE ANALYZER WAS READING 1.24 PPM FOR THE UPPER LOOP OF THE POTABLE WATER SYSTEM. A MANUAL TEST, TAKEN ON DECK (), FOR FREE CHLORINE RESIDUAL NOTED 1,73 PPM ON THE INSPECTOR'S TEST KIT AND 2,29 PPM ON THE ENGINEER'S TEST KIT, WHILE THE ANALYZER WAS READING 2.32 PPM FOR THE LOWER LOOP OF THE POTABLE WATER SYSTEM. The bag of test agents contained both tests for Free and Total Chlorine. By mistake the Chlorination pump was calibrated for Total Chlorination content, thus rendering the chlorine level too low. Furthermore, the procedures have been changed and the Staff Chief Engineer will personally check and calibrate the chlorination during Fresh Water bunkering. **POTABLE WATER** 5 Yes A MANUAL TEST OF BUNKER LINE FREE RESIDUAL CHLORINE NOTED 0.82 PPM ON THE INSPECTOR'S TEST KIT AND 1.28 PPM ON THE ENGINEER'S TEST KIT. THE ANALYZER WAS READING 2.32 PPM. THIS TEST WAS TAKEN AT 10:00 AM. ANOTHER TEST WAS TAKEN AT 1:00 PM. THE TEST NOTED 0.69 PPM ON THE INSPECTOR'S TEST KIT AND 0.94 PPM ON THE ENGINEER'S TEST KIT, WHILE THE ANALYZER WAS READING 2.31 PPM. The bag of test agents contained both tests for Free and Total Chlorine. By mistake the Chlorination pump was calibrated for Total Chlorination content, thus rendering the chlorine level too low. Furthermore, the procedures have been changed and the Staff Chief Engineer will personally check and calibrate the chlorination during Fresh Water bunkering. 62 POTABLE WATER 06 0 THE CALIBRATION ON THE BUNKER ANALYZER WAS PERFORMED USING TOTAL CHLORINE REAGENT INSTEAD OF FREE CHLORINE REAGENT. THIS COULD ACCOUNT FOR THE PROBLEMS NOTED DURING THE MANUAL TEST PERFORMED USING FREE CHLORINE REAGENT. The bag of test agents contained both tests for Free and Total Chlorine. By mistake the Chlorination pump was calibrated for Total Chlorination content, thus rendering the chlorine level too low. Furthermore, the procedures have been changed and the Staff Chief Engineer will personally check and calibrate the chlorination during Fresh Water bunkering. 63 POTABLE WATER 0 FROM 12/20/02 TO 1/31/03 AND ON 4/25/03. A HALOGEN DEMAND TEST AND PH TEST WAS NOT CONDUCTED ON THE SHORE SIDE WATER SUPPLY PRIOR TO BUNKERING. Better procedures implemented where the Carpenter will deliver water sample directly to Staff Chief Engineer who personally oversees the bunker operation. THE ANALYZER CHART RECORDER CHARTS FOR THE POTABLE WATER DISTRIBUTION SYSTEM WERE NOT INITIALED DAILY. Better procedures introduced where the Staff Chief Engineer personally oversees the water distribution system. 64POTABLE WATER Yes THE CLEANING AND DISINFECTION OF THE POTABLE WATER TANKS WAS NOT CONDUCTED IN ACCORDANCE WITH THE PROCEDURE OUTLINED IN THE VSP OPERATIONS MANUAL 2000.

Procedures reviewed and corrected.

# NORWEGIAN MAJESTY 5/11/2003

## **DETAILS OF INSPECTION VIOLATIONS**

REF. POINTS CRITICAL DESCRIPTION

140.	LOCATION	IXEI .	1 011110	OMITIOAL		
65	DECK 7 BELL BOX	20	2	No		
SLIGHT CORROSION WAS NOTED IN THE ICEWATER CONTACT SURFACES OF THE UPPER COMPARTMENT AND THE ICE BIN.						
New	stainless steel plate has been installed.					
66	DECK 3 BELL BOX	33	1	No		
A FRE	ENCH FRY WAS NOTED ON THE FLOOR BEHIND THE CABINETS.					
The F	French fry has been removed and better cleaning procedures implemented.					
67	POLO CLUB PANTRY	20	2	No		
PEELING SEALANT WAS NOTED BETWEEN THE UPPER AND LOWER COMPARTMENTS INSIDE THE ICE MACHINE.						
Seala	ant has been replaced.					
68	POLO CLUB PANTRY	21	1	No		
CORROSION WAS NOTED ON THE NON-FOOD CONTACT PORTION OF THE BLENDER BLADES.						
The Blades have been discarded and new are on order. PO 2510 330 159						
69	POLO CLUB BAR	39	0	Yes		
DRAIN FLIES WERE NOTED UNDER THE COUNTER IN THIS AREA.						
Bette	r cleaning procedures implemented.					
70	CHILD ACTIVITY CENTER	41	0	No		
DISINFECTANT WAS NOT AVAILABLE AT THE DIAPER-CHANGING STATION.						
A LIS	T OF SIGNS AND SYMPTOMS OF COMMON CHILDHOOD ILLNESSES COULD NOT BE I	OCATED.				

NO. LOCATION

THE EXCLUSION POLICY FOR ILL CHILDREN WAS UNCLEAR.

ONLY ONE STAFF MEMBER WAS AVAILABLE AND SHE COULD NOT PROVIDE ADEQUATE ANSWERS OR ACCESS TO CLEANING

THE POLICY AND PROCEDURES FOR HANDLING CHILDREN WHO BECOME ILL WHILE IN THE CENTER WAS NOT AVAILABLE.

Disinfectant is available at the diaper changing station. The procedures are followed and the entire part of Item 70 was due to the fact that none of the Staff working in the Child Activity Center were on board at the inspection. New work schedule has been implemented where at least one of the Staff will always be on board and on call.